

# GOVARDHAN REDDY B

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gopu22.github.io

Govardhan Reddy

github.com/gopu22

## ABOUT

I am an aspiring Software Engineer enthusiast and recent graduate, passionate about problem-solving and software development. Detail-oriented and eager to contribute my skills to deliver high-quality solutions. Thrives in collaborative, dynamic environments, with a strong commitment to continuous learning and innovation.

## SKILLS

- Language : Python, C
- Database : MySQL, MongoDB
- Version Control System : Git
- Containerization : Docker
- Cloud : AWS, GCP
- CI / CD : Jenkins
- Web Server : Nginx

## LANGUAGES

- English
- Kannada
- Telugu
- Hindi

## INTERESTS

- Reading
- Photography
- Travelling
- Graphic Designing

## CERTIFICATIONS

- Python For Beginners Course In-Depth
- Database Management System
- AWS, Introduction to cloud 101
- AWS Cloud for Beginners
- Docker Training Course for the Absolute Beginner

## PROJECTS

### Car Rental Management System

Developed a DBMS mini project using HTML, CSS, PHP and MySQL. This application helps the users to rent the cars on hourly & day basis. The users can book the cars & models based on their preferences.

### Virtual File System

Developed a simple virtual file system using Python, the os module, and Linux commands, capable of creating, copying, moving, modifying, and deleting directories and files.

### Static web app Deployment

Wrote a Jenkins pipeline script for CI/CD and deployed a simple web app on AWS EC2.

### My Alumni

Developed an alumni portal based on microservices architecture, This platform helps both the alumni's and the institution to share each other stories & make them stay connected.

## EXPERIENCE

### DevOps Engineer intern at [IoTloT.in](https://loTloT.in)

01/2023 - 04/2023

- Managed server networking and firewall configurations using iptables and nftables.
- Deployed two web apps within Docker containers and implemented load balancing using Nginx.

## EDUCATION

08/2019 - 06/2023

Bengaluru

### Sai Vidya Institute of Technology

B.E. - Information Science and Engineering  
7.0/10 CGPA

07/2017 - 04/2019

Bengaluru

### R. T. Nagar PU College

PCMC

06/2016 - 04/2017

Bengaluru

### G. K. Naidu High School

10th

## ACTIVITIES

1. Coding Club Coordinator.
2. Secured 2nd prize in a college-level poster presentation competition.
3. Served as Camera & Designing team coordinator for a state-level technical fest.

**Declaration:** I hereby declare that the above written particulars are true to the best of my knowledge and belief.